APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Mineral Composition of Lignite From South Arcot, Part I, by S. K. Majumdar, N. G. Banerjee, A. Lahiri.

GERMAN, per, Brennstoff Chemie, Vol XL, 1959, pp 160, 161.

OTS 60-23541

Dept of Interior
TN7, E57, No 323

Sci - [redacted] Eng
Oct 60

128,657

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Mineral Components of the Lignites of South Arcot. II., ~~XXXX~~ Determination of the True Ash and Mineral Contents, by S. K. Majumdar, N. G. Banerjee.

GERMAN, per, Brennstoff-Chemie, Vol XL, No 8, 1959, pp 261-263.

Broken Hill Prop Co Ltd

Sci - Min/Met
Aug 62

207, 24/9

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

(MY-5733)

Evaluation of Three-Phase Grain Harvesting Method in 1960 Harvest, by Miroslav Majxner, 8 pp.
OFFICIAL USE ONLY

CZECH, per, Statni Statky, Vol III, No 12, 12 Dec 1960, pp 277-279.

JPRS 7847

EEur - Czechoslovakia

Econ

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142,406

Mar 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

The Grain Collective Lands of the Future, by M.A.Y K., 5 pp.

FRENCH, np, L'Action, 31 Oct 64, p 4.

JPRS 27786

Africa-Tunisia
Econ
Jan 65

272,367

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

A Survey of Tunisian Industry, by M.A.K, 14 pp.

FRENCH, np, L'Action, 8 Nov 64, pp 3, 5.

JPRS 27786

Africa-Tunisia
Econ
Jan 65

272,365

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Investigation of the Brightness of the Channel of a Spark Discharge in Atmospheres of Argon and Xenon, by M. P. Vanyukov, A. A. Mak, et al, 16 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol I, No 5, 1956, pp 642-649. 9091178

AEC NP-Tr-898

Sci - Phys
Sep 62

211, 315

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Application of the Storage Method to the Photoelectric Recording of the Time Spectra of Light Flashes, by B. A Ermakov, A. A. Mak, 4 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 3, 1959, pp 94-97.

IBA

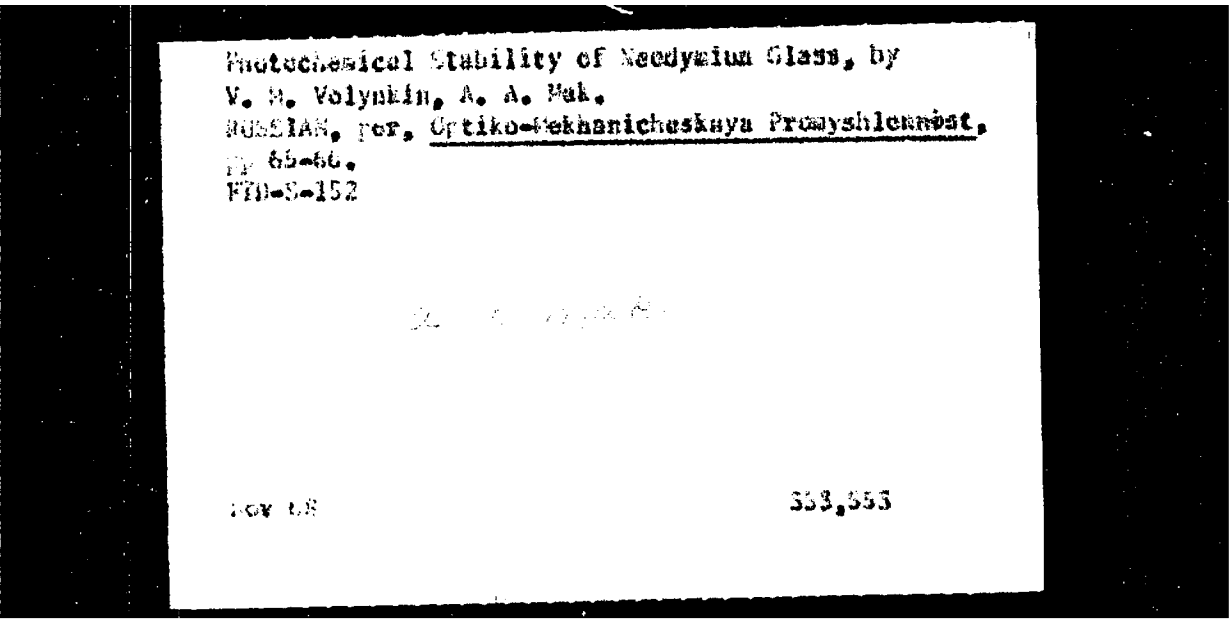
201,752

Sci

Jun 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



Photochemical Stability of Neodymium Glass, by
V. N. Volynkin, A. A. Mak.
RUSSIAN, per. Optiko-Mekhanicheskaya Promyshlennost,
pp 65-66.
FTD-S-152

Nov 58 353,353

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

High-Intensity Pulsed Light Sources, by M. P. Vanyukov, A. A. Mak, 19 pp.

RUSSIAN, per, Uspekh Fiz Nauk, Vol LXVI, No 2, 1958, pp 301-.

AIP
Sov Phys-Uspekhi
Vol 1(66), No 1

132,079

Sci

Nov 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Measurement of Electron Concentration by the Intensity of the Continuum Radiation in a Spark Discharge, by A. A. Mak, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXI, No 1, 1961, pp 94-99.

AIP
Sov Phys - Tech Phys
Vol VI, No 1

lci

161,129

Jul 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Limiting Brightnesses of a Spark Discharge Channel, by M. P. Vanyukov, A. A. Mak, A. I. Sadykova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 3, 1960, pp 557-559.

AIP
Sov Phys - Dok
Vol V, No 6

Sci

Jun 61

156,330

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Spark Discharge Emission in Helium, by M. P. Vanyukov
A. A. Mak, V. P. Muratov, 3 pp

RUSSIAN, per, Optika i Spektro, Vol VIII, No 4,
1960, pp 439-445

OSA

Sci
May 61

151,058

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Time Resolved Spectra of the Radiation from a Spark Discharge in Inert Gases, by M. P. Vanyukov, A. A. Mak, V. R. Muratov, 3 pp.

RUSSIAN, per, Optika i Spektroskopiya, vol VI, No 1, 1959, pp 17-23.

Optical Soc of Amer
Amer Inst of Phys

Aug 59

94-018

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Range of Variation in the Sensitivity of the Photographic Method for Recording Radiation, by Yu. A. Anan'yev, A. A. Mak, 9 pp.

RUSSIAN, per, Zhur Nauch i Prik Fotograf i Kinematograf, Vol VII, No 2, 1962, pp 128-132.

CIA/FBD XX-1298
NOT RELEASABLE TO FOREIGN NATIONALS

Sci
Nov 62

USIB INTERNAL USE ONLY

216,250

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Temperature of the Spark-Discharge Channel,
by M. P. Vanyukov, A. A. Mak, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 6, 1958, pp 1022-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,820

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

High-Temperature Impulse Light Source, by A. A. Mak, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 4, 1958, pp 671-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys

Jul 59

91, 319

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

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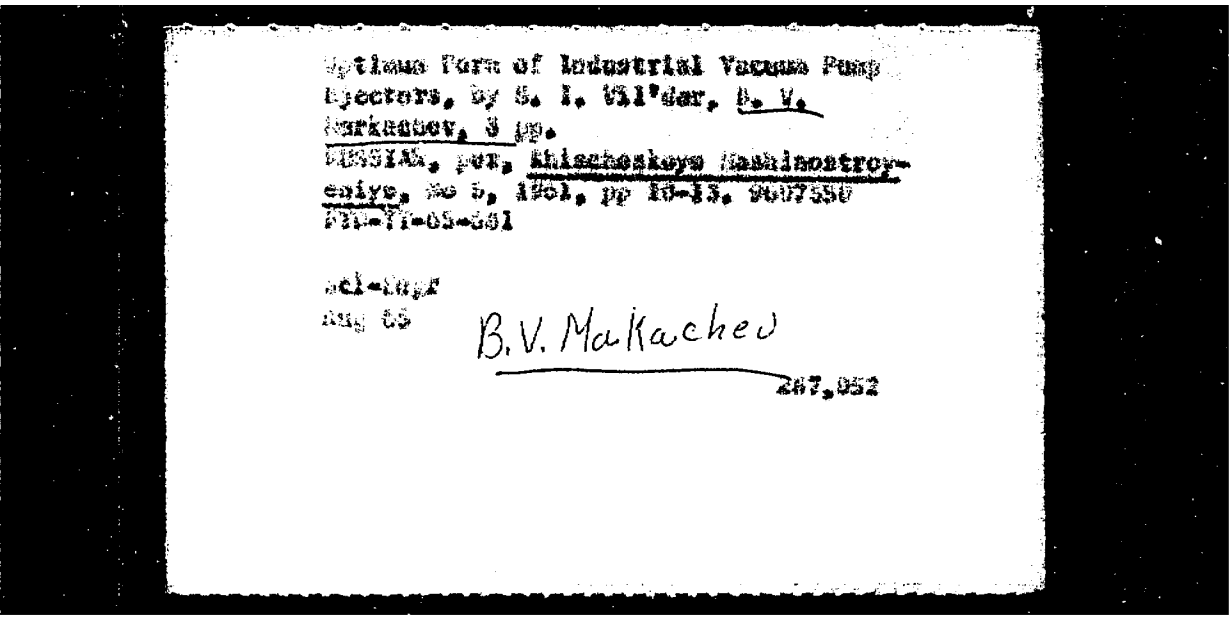


ptimum Form of Industrial Vacuum Pump
pectors, by S. I. Vil'dar, B. V.
arkachev, 3 pp.
USSIA, per, Khimicheskoye Mashinostroy-
eniye, No 5, 1961, pp 10-13, 9007550
TR-71-63-261

acl-ungr
Aug 63

B.V. Markachev

267,052

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

The Inertial Method of Weft Insertion, by N. I. Makachev.

RUSSIAN, per, Tekstil Prom, Vol XXI, No 11., 1961, pp 58-60.

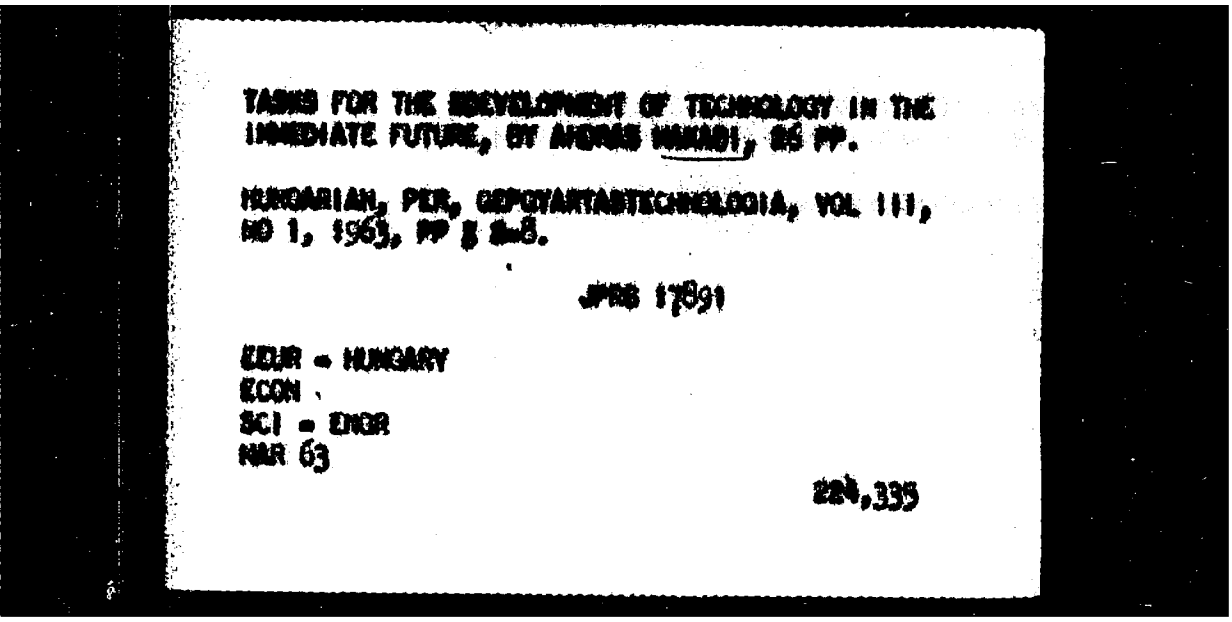
NLL RTS 2121

Sci - M/M
Mar 63

226,65C

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



TASKS FOR THE DEVELOPMENT OF TECHNOLOGY IN THE IMMEDIATE FUTURE, BY ANDRAS HEGEDUS, 25 PP.

HUNGARIAN, PER, GEPGYARTASTECHNOLOGIA, VOL III, NO 1, 1963, PP 3 [illegible].

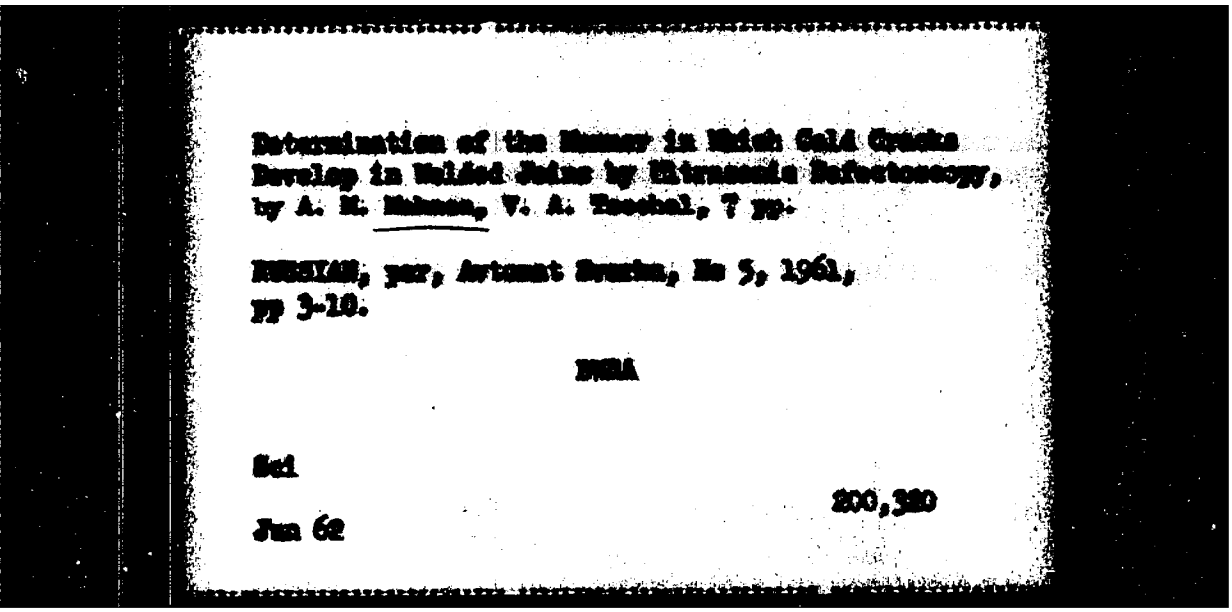
JPRS 17891

EEUR - HUNGARY
ECON
SCI - ENGR
MAR 63

224,335

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



Determination of the Manner in Which GaAs Crystals Develop in Welded Joints by Microscopic Refractometry, by A. M. Malkova, V. A. Tsoshal, 7 pp.

RUSSIAN, yur, Avtomat Svarka, No 5, 1961, pp 3-10.

DMEA

Sci

200,320

Jun 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

(DC-22) (DC-3972).

A Critique of the Ethical Revisionism of Agnes Heller, by Maria Makai, Tamas Foldesi, 87 pp.

HUNGARIAN, per, Magyar Filozofiai Szemle, No 1, 1960, pp 33-99.

JPRS 3740

EEur - Hungary
Pol
Aug 60

123,969

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

44

The Maturity and Propagation of Economic Pisces Laying Floating Eggs in Amur River, by A. P. Ma-k'ai-yeh-wa, S. G. Su-yin, T. L. Po-t'a-po-wa, 13pp
CHINESE, rpt, T'ai-p'ing-yang Hsi-pu T'Yu-yeh Yen-chiu Wen-yuan-hui Ti-ch'i-tz'u Ch'uan-t'i Hui-i Lun-wen-chi, Feb 1966, pp 164-170
JPRS 40,706

A. P. Ma-k'ai-yeh-wa

323,963

Sci - Biol & Med

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Mechanism of Rupture of the C - C Bond in the Liquid - Phase Oxidation of a-Heptane by Molecular Oxygen, by I. V. Berezin, B. I. Makalets, 7 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 10, 1959, pp 2351-2357.

Cleaver-Hume Press

Sci
Aug 60

122, 298

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Makamura, Kōichi.
RELATIONSHIP BETWEEN THE SOLVENT POWER OF MIXED SOLVENTS AND THE FILM STRENGTH. Rept. no. 5 of [Studies on the Fracture of Cellulose Triacetate Films]. [1961] 15p. 8 refs.
Order from SLA ml$2.40, ph$3.30 61-10595

Trans. of Kōbunshi Kagaku (Japan) 1960, v. 17, no. 183, p. 407-412.

Experiments showed that methylene chloride-ethanol (85:15) and chloroform-ethanol (80:20) are good solvents for cellulose triacetate, and the respective solvent compositions give the best rupture behavior. Salts diminish the dissolving property of the polymer and lower the mechanical strength. (See also 61-10596)

(Materials--Plastics, TT, v. 5, no. 12)

61-10595

1. Plastic films--Mechanical properties
2. Organic solvents--Physical effects

I. Makamura, K.
II. Title: Studies ...

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Makanov, P. P.
BASE LINE MEASUREMENTS WITH INVAR WIRES AT SUB-ZERO TEMPERATURES. Trans. on Soviet Geodesy 1925-40. 21 Apr 61 [14]p. JPRS: R-115-N/6. Order from OTS or SLA 61-19508

Trans. of Geodezist (USSR) 1937 [v. 13] no. 1, p. 46-54.

DESCRIPTORS: *Geophysical prospecting, climatic factors, USSR, Measurement, Wire.

(Unannounced)

61-19508

I. Makanov, P. P.
II. Title: Soviet . . .
III. JPRS-R-115-N/6
IV. Joint Publications Research Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

114

On the Strength of Weld Joints from High-Strength Steels, by A. M. Makara, 19 pp.
RUSSIAN, bk, Novyye Problemy Svarochnoy Tekhniki, 1964, pp. 247-265.
JPRS 32460

A. M. Makara

USSR
Sci-M/M
Nov 65

291,064

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

The Possibility of Dispensing with Normalizing for Electroslag Welded Structures, by Yu.A. Sterenbogen and A.N. Makara, 7 pp.

RUSSIAN, per, Avtomat Svarka, No 2, Feb 1963, pp 8-12.

British Welding Res Assoc.

Sci

May 64

258,756

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Makara, A. M., Lakomskiy, V. I., and Zhovnitskiy, I. P.
INVESTIGATION INTO THE DISTRIBUTION OF HYDROGEN IN WELDED JOINTS OF MEDIUM-ALLOY STEELS WITH AUSTENITIC AND FERRITIC WELDS (Issledovaniye Raspredeleniya Vodoroda v Svarnykh Soyedineniyakh Srednelegirovannykh Staley s Austenitnym i Ferritnym Shvami). Apr 61 [25]p. 10 refs. RTS 1810.
Order from OTS or SLA $2.60 61-19695

Trans. of Avtomaticheskaya Svarka (USSR) 1958 [v. 11] no. 11, p. 16-31.

DESCRIPTORS: *Welds, *Welded joints, *Steel, *Hydrogen, Tests.

Experiments and by calculation showed that in welded joints of the medium-alloy steels there is a jump-like increase in the hydrogen content near the fusion line on the side of the heat-affected zone, while in the case of (over)

(Machinery--Manufacturing, TT, v. 6, no. 1)

61-19695

I. Makara, A. M.
II. Lakomskiy, V. I.
III. Zhovnitskiy, I. P.
IV. RTS-1810
V. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Investigation of the Nature of Cold Cracking in the Heat Affected Zone When Welding Hardenable Steels, by A. M. Makara, 22 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 2, 1960, pp 9-33.

BWRA

147,749

Sci

Apr 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Radiographic Determination of the First Order Residual Stresses in Hardenable Steels, by N. L. Kareta, A. M. Makara, 6 pp.

RUSSIAN per, Avtomat Svarka, No 11, 1960, pp 3-9.

BWRA

Sci

169,457

Sep 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Welding Problems Discussed at the International Scientific and Technical Conference of Machine Construction Technologists by A. M. Makara, V. A. Toropov, 6 pp

RUSSIAN, per Avtomat Svarka No 6 1962, pp 89-93

BWRA

Sci

Apr 63

233,770

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Segregation in Fusion Zone and in Solidification Layers as Related to the Diffusion Between Solid and Liquid Phases in the Freezing of Welds, by A. M. Makara, A. A. Rossoshinskiy.

RUSSIAN, bimo per, Avtomaticheskaya Svarka, Vol IX, No 6 (51), Kiev, 1956, pp 65-76.

Brutcher Tr 3991
$9.80

Sci - Min/Met

57,025

Jan 58

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Biological Problems in Astronautics, by A. Makarchenko, 4 pp.

RUSSIAN, np, Meditsinskiy Rabotnik, 17 Aug 1962, p 3.

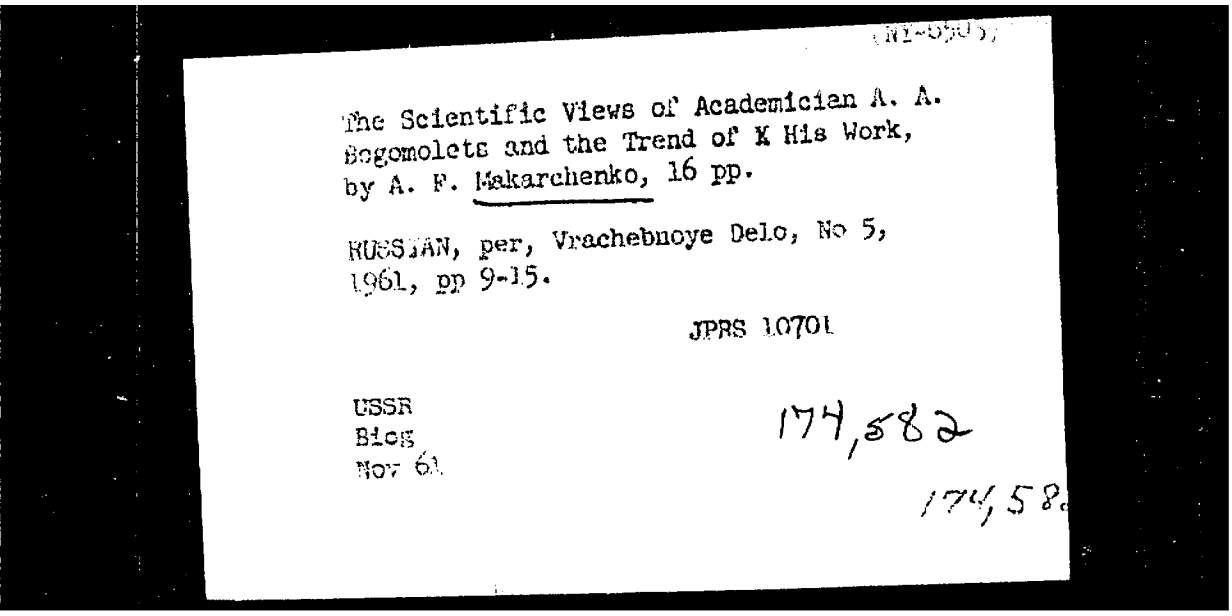
JPRS 16227

Sci - Sp Research

Nov 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



(NI-6500)

The Scientific Views of Academician A. A. Bogomolets and the Trend of H His Work, by A. F. Makarchenko, 16 pp.

RUSSIAN, per, Vrachebnoye Delo, No 5, 1961, pp 9-15.

JPRS 10701

USSR
Biog
Nov 61

174,582

174,58

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

(NY-6612)

The Materialistic Principle of Structure in the Study of Higher Nervous Activity, by A. F. Makarchenko, 23 pp.

RUSSIAN,per, Fiziolo Zhur, Vol VI, No 5, Sep/Oct 1960, pp 563-570.

JPRS 10312

Sci - Med

173,576

Bot 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Creative Progress of Physiological Science, by G. F. Makarchenko, 30 pp.

UKRAINIAN, per, Visynk Ak Nauk URSR, Vol XXVIII, No 8 (249), 1957, pp 3-16.

FDD/X-3197

USSR
Sci - Medicine

7 Nov 58

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

(NY-1878)

BIOGRAPHIC INFORMATION ON DANILO SEMENOVICH VORONTSOV, BY O. F. MAKARCHENKO, S. I. FUDEL'OSIPOVA, P. H. KOSTYUK, 14 PP.

UKRAINIAN, PER, FIZIOLOGICHNYY ZHUR, VOL VIII, NO 1, 1962, PP 3-12.

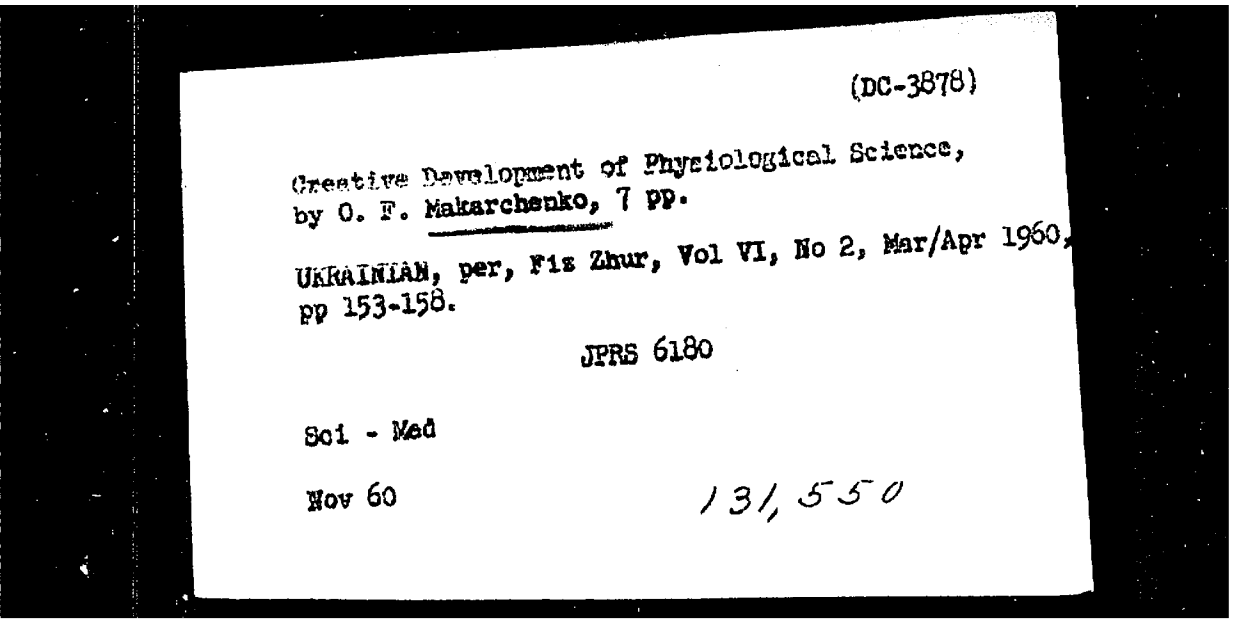
JPRS 14868

USSR - UKRAINE
BIOG
AUG 62

208,417

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



(DC-3878)

Creative Development of Physiological Science, by O. F. Makarchenko, 7 pp.

UKRAINIAN, per, Fiz Zhur, Vol VI, No 2, Mar/Apr 1960, pp 153-158.

JPRS 6180

Sci - Med

Nov 60

131,550

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Weightlessness, by O. F. Makarchenko, V. L. Danileiko.
RUSSIAN per Nauka i Zhyttya (USSR).
pp 12-4 1961
SIA TT-65-17404

344,572

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

(DC-6525)

Some Results of Research on the HNA Higher Nervous Activity of Man, by O. F. MK Maknrchenko, A. Z. Kolchins'ka, 8 pp.

RUSSIAN, per, Fiziol Zhur Ak Neuk K Ukreyins'koy RSR, Vol VII, No 4, 1961, pp 443-449.

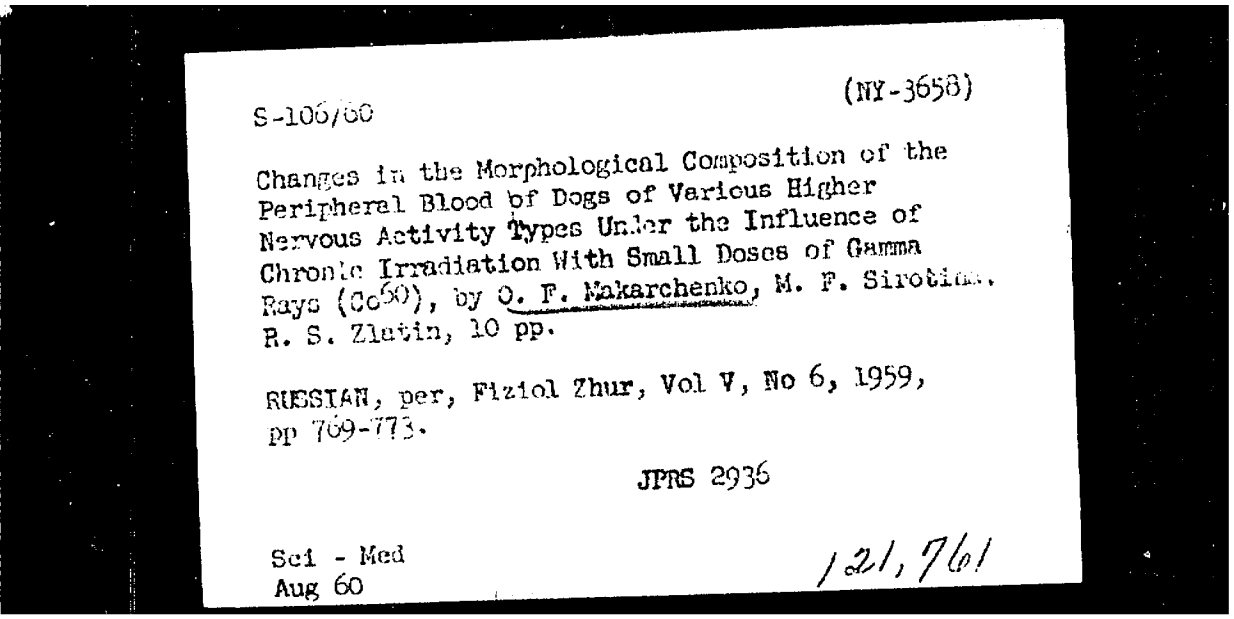
JPRS 12869

189,560

Sci - Med
Mar 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



S-106/60 (NY-3658)

Changes in the Morphological Composition of the Peripheral Blood of Dogs of Various Higher Nervous Activity Types Under the Influence of Chronic Irradiation With Small Doses of Gamma Rays (Co^{60}), by O. F. Makarchenko, M. F. Sirotina, R. S. Zlatin, 10 pp.

RUSSIAN, per, Fiziol Zhur, Vol V, No 6, 1959, pp 769-773.

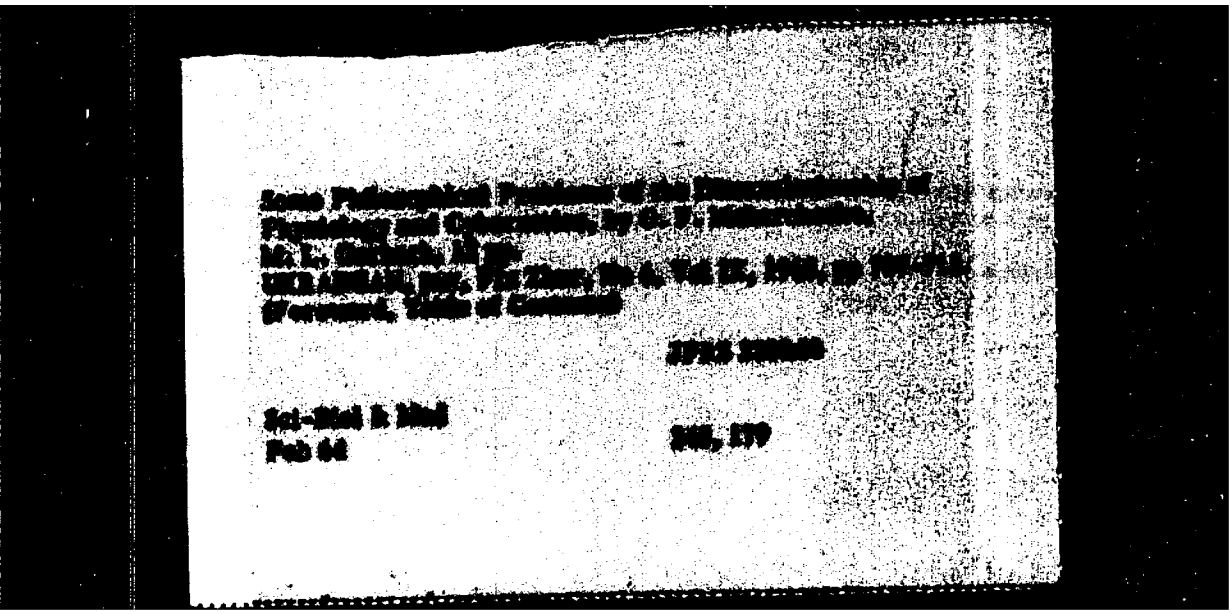
JPRS 2936

Sci - Med
Aug 60

121,761

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

(DC-2784).

Changes in the Higher Nervous Activity of Dogs Under Long-Term Exposure to Small Doses of Ionizing Radiation, by O. F. Makarchenko, R. S. Zlatin, 7 pp.

RUSSIAN, per, Fiz Zhur Ak Nauk Ukrayins'koyi SR RSR, Vol V, No 1, 1959, pp 16-21.

JPRS-L-1880-D 94,692

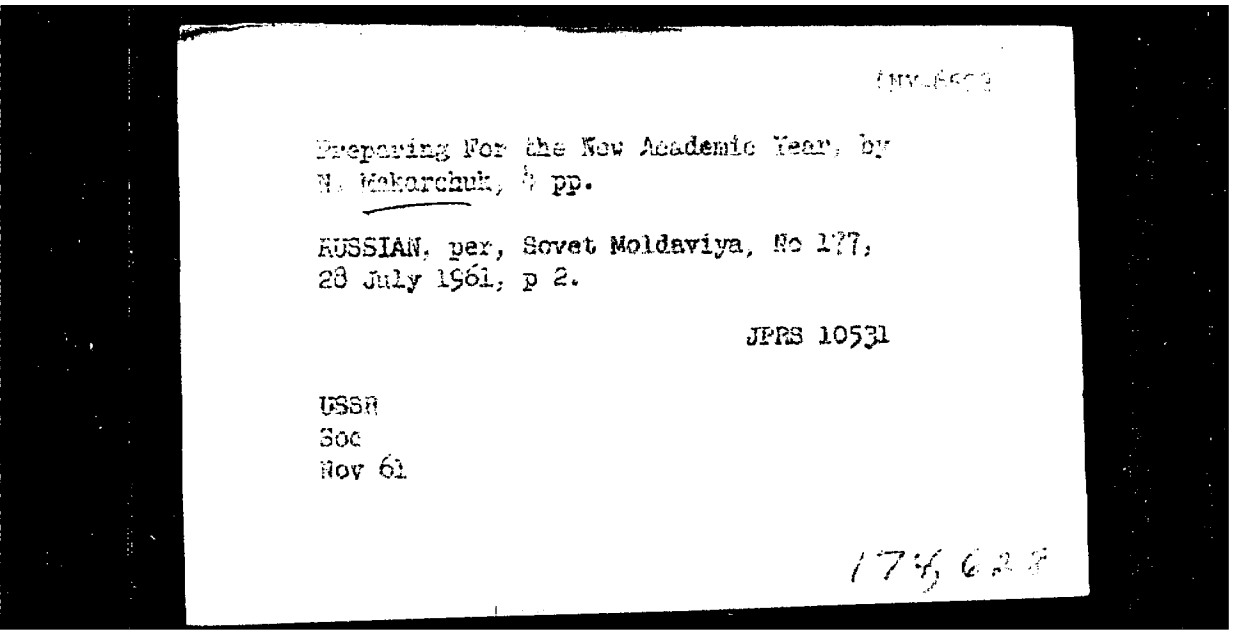
USSR

Aug 59

(DC-2784)

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



Preparing For the New Academic Year, by
N. Mokorchuk, 4 pp.

RUSSIAN, per, Sovet Moldaviya, No 177,
28 July 1961, p 2.

JPRS 10531

USSR
Soc
Nov 61

174,622

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Automatic Welding of Chemical Plant in 1Kh18N9T Steel, by A. A. Makarenko, 6 pp.

RUSSIAN, per, Svarocn Proiz, No 5, 1962, pp 21-23.

EWRA

Sci

Apr 63

232,775

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Eight-Spot Machine for Welding Filter Gauzeк, by A. A. Makarenko, 3 pp.

RUSSIAN, per, Svaroch Proiz, No 4, 1961, pp 40-.

BWRA

Sci
May 62

195,299

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Twenty-Seventh All-Union Congress of Surgeons by A. I. Makarenko

RUSSIAN, mo per, Voyenno Med Zhur, No 8, Moscow, Aug 1960, pp 150-157

US JPRS 7609

138,913

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

New Book on the Life and Career of A. S. Makarenko, by S. Kh. Chavdarov, 3 pp.

RUSSIAN, per, Sovet Pedagog, No 4, 1959, pp 155-157.

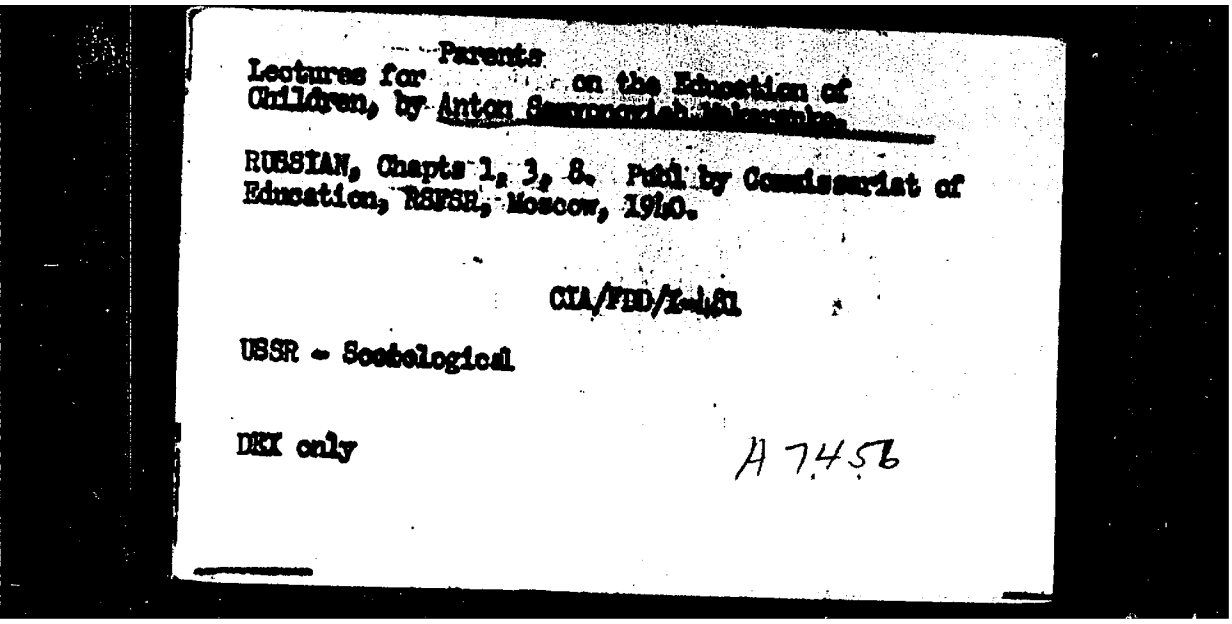
Internatl Arts and Sci Press
Vol I, No 8

USSR
Soc
Aug 59

94, 743

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



Parents
Lectures for on the Education of
Children, by Anton [redacted]

RUSSIAN, Chapts 1, 3, 8. Publ by Comissariat of Education, RSFSR, Moscow, 1940.

CIA/FBD/X-1451

USSR - Sociological

DEX only

A 7456

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

In Memory of Nikolay Nikolayevich Slavyanov, by D. I. Gordayev, T. P. Afanas'yev, F. A. Makarenko, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 6, 1959, pp 112-114.

AGI

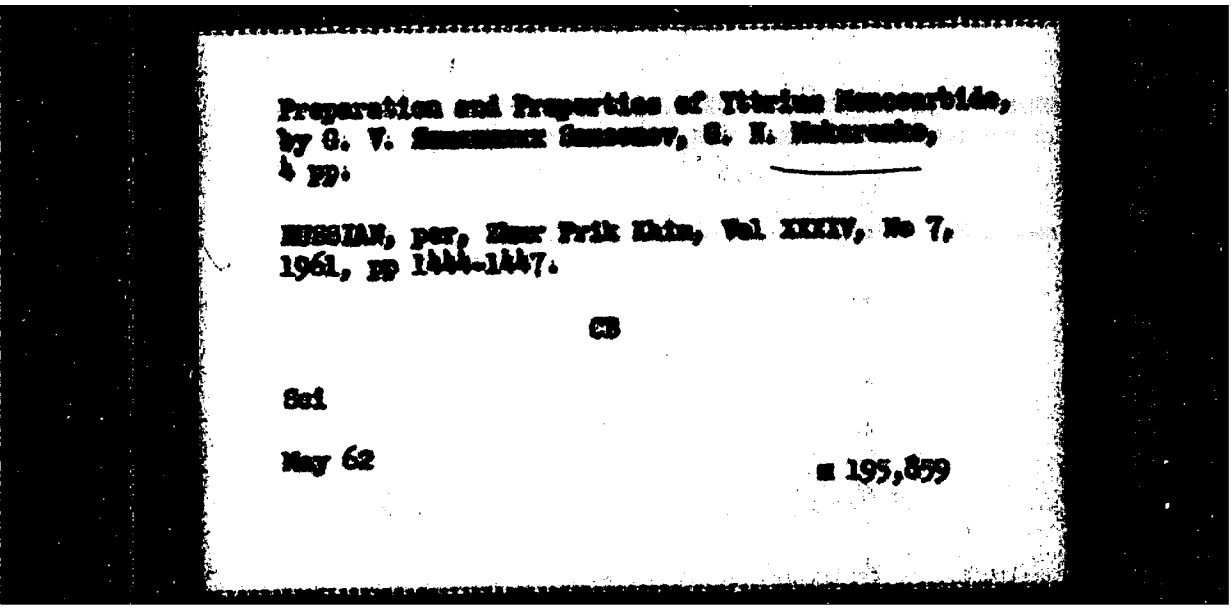
Sci

Mar 61

142,477

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



Preparation and Properties of Yttrium Monocarbide, by G. V. [illegible], G. I. Kuharenko, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 7, 1961, pp 1444-1447.

CB

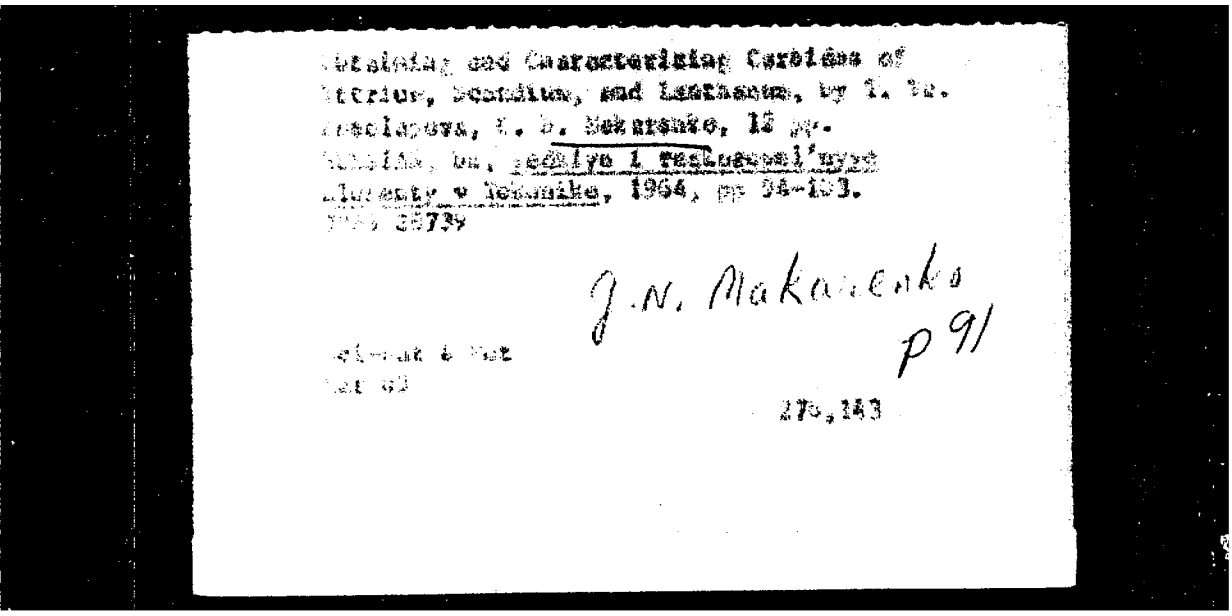
Sci

May 62

= 195,859

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



Obtaining and Characterizing Carbides of
Uranium, Zirconium, and Lanthanum, by I. N.
Makarenkova, K. B. Belyayeva, 13 pp.
[illegible], Sb., Sposoby i rezul'taty
[illegible] v tekhnike, 1964, pp 96-103.
[illegible] 28734

J.N. Makarenko
p 91

[illegible] & Tab
Ref 6)

276,143

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

The Significance of Cytochemical Investigations in the Study of Immunological Problems, by M. P. Pokrovskaya, I. G. Makarenko, N. A. Kraskina, N. I. Breyude, M. D. Pryadkina and N. M. Gutorova, 10 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XXX, No 1, 1959, pp 5-11.

Pergamon Press

Sci

Dec 59

101, 757

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

(NY-6426)

Effect of Irradiation on the Physico-Chemical Properties of the Proteins in the Blood Serum, by A. P. Maydanov, I. K. Pelikh, I. P. Makarenko, 8 pp.

UKRAINIAN, per, Ukrain Biokhim Zhur, Vol XXXII, No 1, 1961, pp 88-93.

JPRS 9457

Sci - Med

Jul 61

157,100

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Redistribution of Stresses in Prestressed Reinforced Concrete Structures, by S. Krylov, L. Mekerenko.

RUSSIAN, per, Beton i Zhelezobeton, No 2, 1962, pp 82-85.

CSIRO/No 6112

Sci-Engr
Oct 63

240,096

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Table of Contents of the Book, "On the Improving the Utilization of Lands for Agriculture in the Non-Black Earth Area of European SSSR, by V. Makarenko

RUSSIAN, bk, Ob Uluchsheniye Sel'skokheziyastvennogo Ispol'zovaniya Nechernozemnoi Polosy Evropeiskoi Chasti SSSR, Moscow, 1952, 207 pp. CIA D 432373

USDA

Scientific - Biology

A 7457

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Table of Contents of the Book, "Voprosy Povysheniya Plodorodiya Pochv Nechernozemnoi Polosy, by V. Makarenko

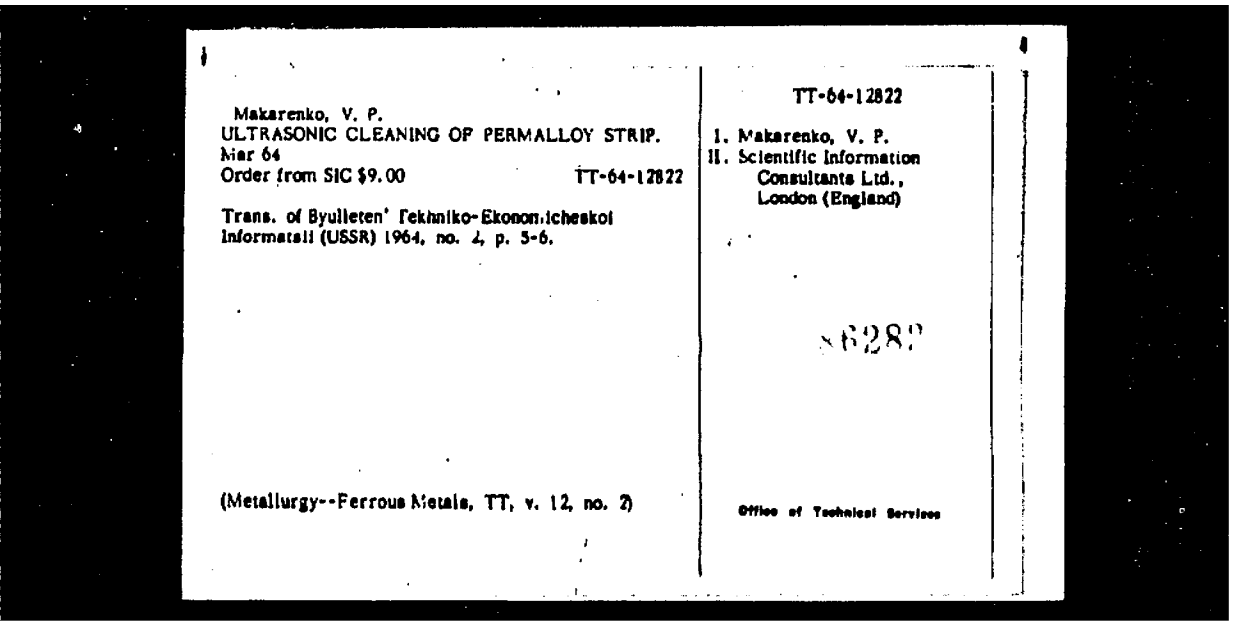
RUSSIAN, bk, Moscow, 1954, 182 pp. CIA D 432369

Problems of Increasing Soil Fertility in the Non-Black Earth Area

17458

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



Makarenko, V. P.
ULTRASONIC CLEANING OF PERMALLOY STRIP.
Mar 64
Order from SIC $9.00 TT-64-12822

Trans. of Byulleten' Tekhniko-Ekonomicheskoi Informatsii (USSR) 1964, no. 4, p. 5-6.

(Metallurgy--Ferrous Metals, TT, v. 12, no. 2)

TT-64-12822

I. Makarenko, V. P.
II. Scientific Information Consultants Ltd., London (England)

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Recombination Processes in ZnTe: Al Single Crystals, by I. Ya. Gorodetskiy. V. V. Makarenko. UKRAINIAN, per, Ukrayinskyy Fiz Zhurnal, Vol 11, No 10, 1966, pp 1137-1140. AIR/FTD/HT-23-464-68

V. V. Makarenko

Sic-Phys
Apr 69

379,846

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

103

The Role of Kinetic and Diffusional Factors in the Combustion of Fuels in Gas-Turbine Engines, by V. V. Makarenkov, G. M. Panchenkov, 20 pp.
RUSSIAN, rpt, Ministerstvo Vyssh i Srednego Spetsial'nogo Obrazovaniya RSFSR "Neftekhimiya, Neftekhimicheskiye Protsessy i Neftepererabotka", 1964, pp 171-185. 9698359
FTD-TT-65-1015

V. V. MAKARENKOV

Sci - Fuels & Prop
Feb 68

296,392

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Relation Between the Rate of Combustion of Indivi Hydrocarbons and Ethers and Their Structure, by V. V. Makarenkov, A. P. Meshcheryakov, et al, 11]

RUSSIAN, per, Iz Vysshikh Uchab Zaved, Neft' i Gaz, No 4, 1959, pp 71-78. CIA 9261336

ASTIC MCL-577/III

Sci - Chem

Oct 60

128,131

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

THE OPERATION OF THE GOR'KIY SLUICES, BY
E. I. MAKAR'EV.

RUSSIAN, per, RECHNOI TRANSPORT, VOL 11, 1959,
PP 41-43.

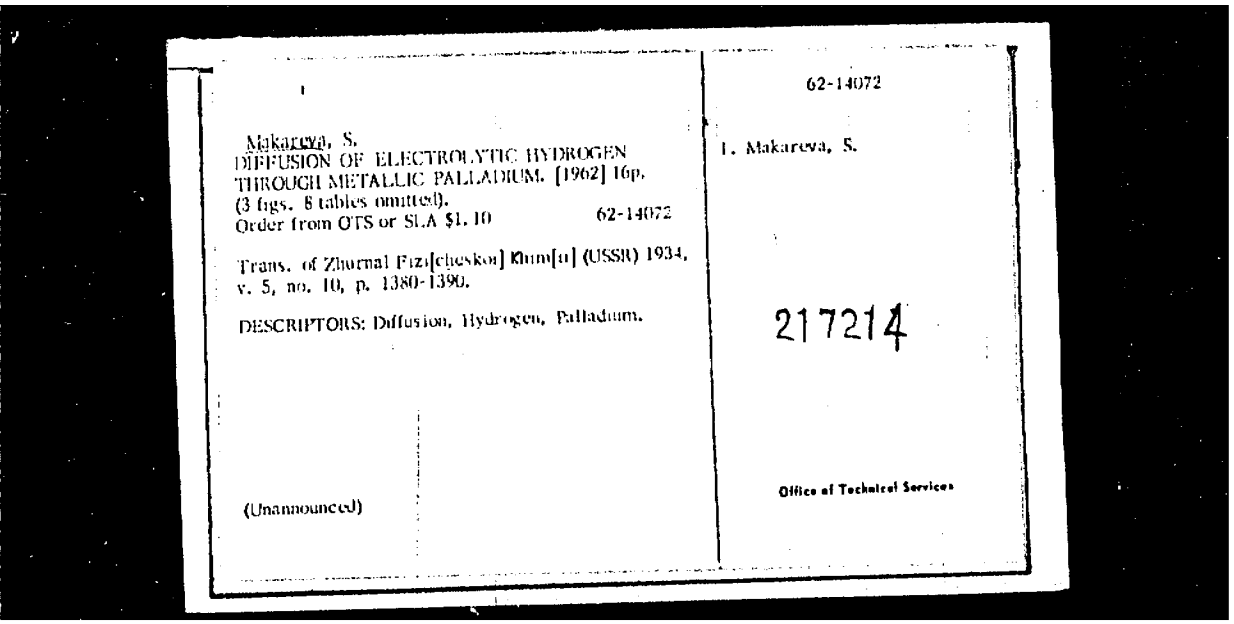
ACSI I-1636
ID 2201426

USSR
ECON
14 AUG 62

206,288

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



Makareva, S.
DIFFUSION OF ELECTROLYTIC HYDROGEN THROUGH METALLIC PALLADIUM. [1962] 16p.
(3 figs. 8 tables omitted).
Order from OTS or SLA $1.10 62-14072

Trans. of Zhurnal Fizi[cheskoi] Khim[ii] (USSR) 1934, v. 5, no. 10, p. 1380-1390.

DESCRIPTORS: Diffusion, Hydrogen, Palladium.

(Unannounced)

62-14072

1. Makareva, S.

217214

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Investigation of the Physical Structure of Synthetic Polyamides by Infrared Absorption Spectra, by D. N. Shigorin, N. V. Mikhaylov, S. P. Makarkina, 11 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCIV, No 4, 1954, pp 717-720.

CIA/FDD/X-1609 22,837

Scientific - Chemistry Apr 55 CRB

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Investigation of the Physical Structure of Synthetic Polyamides by the Method of Vibration Spectra, by N. V. Mikhaylov, D. N. Shigorin, S. P. Makar'ova, 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXVII, No 6, 1952, pp 1009-1012.

CIA/FDD/K-1366

12,750

Scientific - Chemistry
CPB/DEK

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Growth of Aluminum Single Crystals by a Collective Recrystallization Method, by A. I. Makarevich.
RUSSIAN, per, Published by Physicotechnical Institute, Belorussian Academy of Sciences,
AEC ORNL-Tr-641 9229639

Sci-Phys
Nov 65 291,966

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

(NY-3428).

Experimental Tuberculosis in Radiation, by V. A. Solov'yeva, T. A. Khudushina, N. M. Makarevich, M. M. Averbakh, 2 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 2, 1959.

JPRS 2286

Sci - Medicine

Oct 60

130,931

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

(NY-3194).

The Hydrological Regime of Lepsa Glaciers in the Dzhungarskiy Ala-Tau, by K. G. Makarevich, 24 pp.

RUSSIAN, per, Vest Ak Nauk S Kazakhskoy SSR, No 9, Alma-Ata, 1958, pp 48-60.

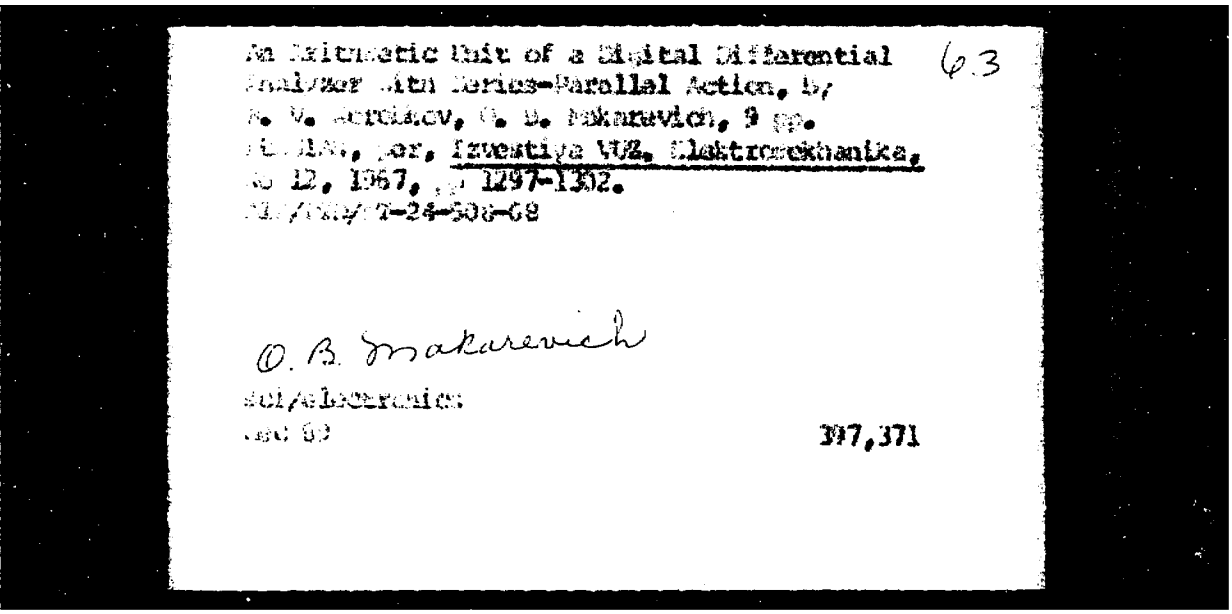
JPRS-2212

Sci - Geophys
Feb 60

108,523

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



An Arithmetic Unit of a Digital Differential Analyzer with Series-Parallel Action, by V. V. Borisov, O. B. Makarevich, 9 pp. (USSR, Izvestiya VUZ. Elektromekhanika, No 12, 1967, pp 1297-1302.
[illegible]-24-508-68

63

O. B. Makarevich

Col/Aberration
Sec 63

317,371

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Liquid-Phase Oxidation of Cyclohexene with Molecular Oxygen in the Presence of Inhibitors, by S. R. Rafikov, B. V. Suvorov, V. G. Makarevich, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 1, 1960, pp 201-208.

CB

Sci

140,568

Feb 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

The Significance of Phosphorus in Biosynthesis of Chlortetracycline, by V. G. Makarevich, T. N. Laznikova, 5 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 1, 1959, pp 46-49.

CB

164,424

8c1

Aug 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Certain Regularities in Vitamin B_{12} Biosynthesis by Propionibacterium Shermanii and Actinomyces olivaceus, by V. G. Makarevich, T. P. Verkhovtseva, T. N. Lasunikova, 6 pp.

RUSSIAN, per, Mikrobiol, Vol XXVII, No 1, 1958, pp 19-26.

Amer Inst of Biol Sci

Sci - Biology

Jan 59

80,160

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Some Conclusions From the Practical Operation of the DPE-400 Traction Motors, by V. S. Makarevich, E. S. Pavlovich. UNCL

RUSSIAN, per, Elek Teplovoz Tyaga, No 3, 1958, pp 9, 10.

DSIR LIU (loan) M.357

Sci - Engr
Jul 59

90, 155

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

The Glycogen Content in the Liver and Muscles of Rats in Relation to the Time Elapsed after Administration of Chloropropamide and to the Duration of Fasting, by S. G. Genes, L. M. Makarevich-Cal'perin, S. N. Usbenko. 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol. LII, No. 7, 1961, pp. 65-68

CB

Sci

188,985

Mar. 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

A Few Observations on Land Plants Subjects to Excessive Subsoil Moisture and Periodic Flooding in the Rybinsk Reservoir Area, by V. N. Makarevich.

RUSSIAN, per, Botan Zhur, Vol XLI, No 11, 1956, pp 1647-1652.

CSIRO 3775

Sci - Biol
Aug 62

201,238

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

The Role of Kinetic and Diffusion Factors in the Combustion Process in Gas Turbine Engines, by V. V. Makarenkov, G. M. Panchenkov, et al. RUSSIAN, bk, Ministerstvo Vyssheyo i Srednego Spetsial'nogo Obrazovaniya RSFSR Neftekhimiya, Neftekhimicheskiye Protsessy i Neftepererabotka, 1964, 171 pp.
•FTD-TT-65-1015

Sci-Eng
Jul 65

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Strength Problems, by A. Makarevskiy, 10 pp.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 6, 1962.
9667742

FTD-ST-62-6

Sci

343,946

Aug
May 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

AMP-Aminohydrolase and Glutaminase Activities in the Kidneys and Gills of Some Freshwater Vertebrates, by W. Makarewicz, 8 pp.
POLISH, per, Acta Biochimica Polonica, Vol X, No 4, 1963.
OTS 63-11406
PL-480

Sci
May 64 257,323

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Amino-Aciduria Caused by Maleic Acid, by S. Angielski, R. Miemiro, W. Makarewicz, 9 pp.

POLISH, per, Acta Biochimica Polonica, Vol V, No 4, 1958, pp 431-436.

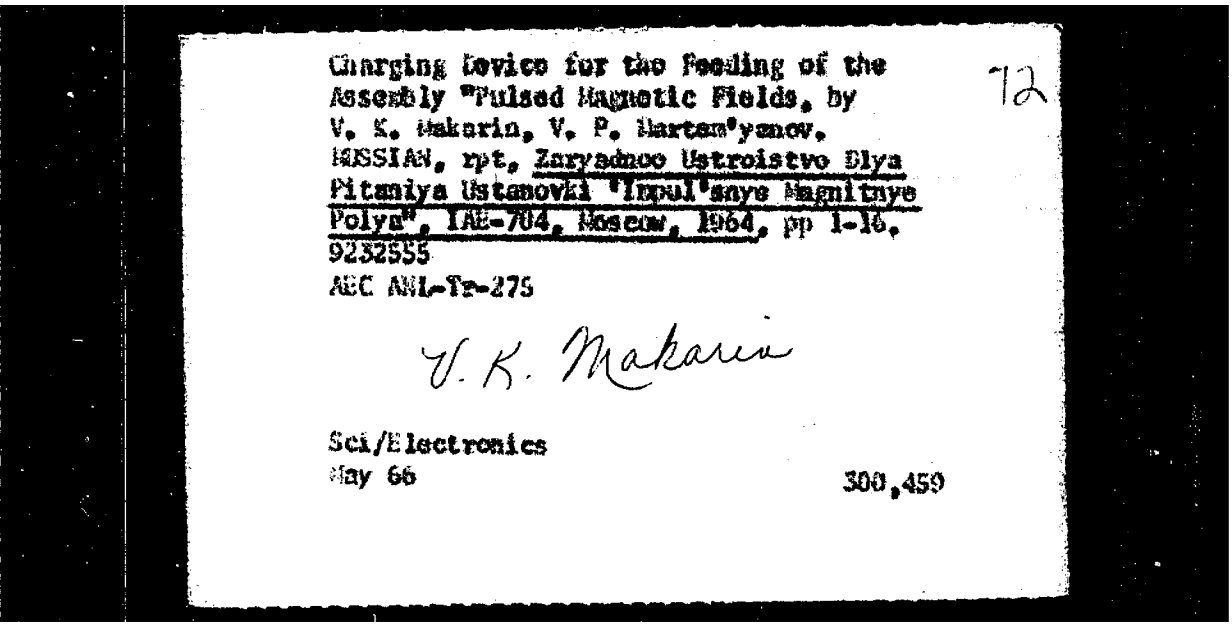
NIH 3-20-61

Sci - Med
May 61

150,591

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7



Charging Device for the Feeding of the Assembly "Pulsed Magnetic Fields, by V. K. Makarin, V. P. Martem'yanov, RUSSIAN, rpt, Zaryadnoe Ustroistvo Dlya Pitaniya Ustanovki 'Impul'snye Magnitnye Polya", IAE-704, Moscow, 1964, pp 1-16, 9232555
AEC AML-Tr-275

72

V. K. Makarin

Sci/Electronics
May 66

300,459

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Glycosides of Erysimum Species Plants. II. Diffusenin 1''-Monoanhydrostrophanthidin, by G. K. Makarichev and N. K. Abubakirov, 5 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXXII, No 7, 1962, pp. 2372-2376.

CB

Sci

340,983

May 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Radical and Ionic Alkylation of the Aromatic Nucleus. VIII. A Contribution on Trichloromethylation of Naphthalene, by I. P. Tsukervanik, M. B. Gorovits, G. K. Makarichev, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10, 1959, pp 3295-3298.

CB

Sci

Oct 60

130,608

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

W-5000 (Spastee) (DC-2453)

Certain Problems in Stenography, by N. Makariev, 1 p.

BULGARIAN, np, Uchitelsko Delo, Sofia, 2 Sep 1958, p 3.

EEur - Bulgaria
Soc
Jun 59

JPRS-671-D

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

On the Theory of the Single-Gyroscope Platform, by S. I. Makarikhin, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved Priborostroyeniye, Vol VII, No1, 1964, pp 87-94.

JPRS 24515

Sci

May 64

258,711

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

The Nature of the Motion of a Gyroscope in the Presence of Displaced Center of Gravity and Friction, by S. I. Makarikhin, 16 pp.

RUSSIAN, per, Izvestiya VUZ, Priborostroyeniye, Vol IV, No 6, 1961, pp 97-108. 9676289

FTD-TT-62-189

Sci - Engr

Apr 62

192, 691

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Method of Obtaining Vacuum-Tight Cermet Joints, by A. Ya. Makarkin, I. I. Metelkin.
RUSSIAN, patent no. 175,865
FTD-HT-66-711

76

A. Ya. Makarkin

Sci - Eng
Sept. 67

341,888 402

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Charging Device for the Feeding of the Assembly "Pulsed Magnetic Fields", by V. K. Makarin, RUSSIAN, rpt. IAE-704, 1964, 16 pp. 63
AEC ANL-Trans-275

V. K. MAKARIN

Sci-Electr
May 67 326,232

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Measurement of the Slowing Down of Neutrons in Water in ~~xx~~ the Energy Interval 1.46 to 0.025 EV, by L. M. Barkov, V. K. Makar'in, K. N. Mukhin, 8 pp.

RUSSIAN, no per, Atomnaya Energiya, Vol I, No 3, 1956, pp ~~xxxx~~ 33-39.

Assoc Tech Sv 47H11 R
(8.00 - 2.00)

43,081

Scientific - Nuclear Physics
Feb 57

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Ionization Along the Tracks of High-Energy Electron-Positron Pairs, by A. A. Varfolomeyev, R. I. Gerasimova, L. A. Makarina, A. S. Romantseva, S. A. Chuyeva, 7 pp.

RUSSIAN, par, Zhur Eksper i Teoret Fiz, Ak Nauk SSSR, Vol XXXVI (9), No 3, 1959, pp 707-716.

AIP
Sov Phys - JETP

Sci - Phys
Oct 59

109,003

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Electrostatic Control of Glow-Discharge Lamp Ignition, by G. E. Makar-Limanov, Yu. Ya. Metlitskiy; pp 6 pp.

RUSSIAN, per, Radiotekh i Electron, Vol IV, No 8, 1959, pp 1274-1277.

PP

135,337

Sci -
Jan 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

New Rare-Earth Variety of Refsmanite, by B. A. Makarochkin, Ye. M. Yes'kova, et al, 4 pp. RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science Sections, Vol CXLVIII, No 1-6, Jan, Feb 1963.

Amer Geol Inst

Sci
Jul 65

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7

Sci/Fuels/Lubricants C

Concerning Poisoning of the Alumino-Silicate Catalyst With Water Vapor, by S. K. Makaroff, M. A. Kalyke, 6 pp.
UNCLASSIFIED

RUSSIAN, per, Neft Khoz, Ministry of Oil Industry, Feb, 1947

AF ATI 40419

PA 4T17

DEC cts A-4754

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170015-7